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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/763,888	01/22/2004	Thomas E. McEwan	MCEWAN.0057P	6016	
32856 759	90 10/12/2006		EXAMINER		
WEIDE & MILLER, LTD.			PHU, SANH D		
7251 W. LAKE MEAD BLVD. SUITE 530			ART UNIT	PAPER NUMBER	
LAS VEGAS, 1	NV 89128		2618	2618	
		•	DATE MAILED: 10/12/2000	DATE MAILED: 10/12/2006	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)				
	10/763,888	MCEWAN, THOMAS E.				
Office Action Summary	Examiner	Art Unit				
	Sanh D. Phu	2618				
The MAILING DATE of this communication app	ears on the cover sheet with the c	orrespondence address				
Period for Reply	//0.055 TO 5VD/D5 - 1/0.V5///	0) 00 71110777//00) 0.43/0				
A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING DA  - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication.  - If NO period for reply is specified above, the maximum statutory period w  - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be tim rill apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	I. tely filed the mailing date of this communication.  D (35 U.S.C. § 133).				
Status						
1) Responsive to communication(s) filed on 22 Ja	nuary 2004.					
2a) ☐ This action is <b>FINAL</b> . 2b) ☑ This	This action is <b>FINAL</b> . 2b)⊠ This action is non-final.					
,—	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.						
Disposition of Claims	(					
4) Claim(s) 1-17 is/are pending in the application.	g <sup>j</sup>					
4a) Of the above claim(s) is/are withdrawn from consideration.						
5)⊠ Claim(s) <u>1-10 and 13-17</u> is/are allowed.						
·= · · · ·	Claim(s) 11 is/are rejected.					
7)⊠ Claim(s) <u>12</u> is/are objected to.  8)□ Claim(s) are subject to restriction and/or	r election requirement					
o/ Claim(s) are subject to restriction and/or	election requirement.					
Application Papers						
9)☐ The specification is objected to by the Examine	r.					
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.						
Applicant may not request that any objection to the	• , ,	·				
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).  11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.						
	armiler. Note the attached Office	Action of 101111 10-102.				
Priority under 35 U.S.C. § 119						
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).						
a) All b) Some * c) None of:						
1. Certified copies of the priority documents have been received.						
<ul><li>2. Certified copies of the priority documents have been received in Application No</li><li>3. Copies of the certified copies of the priority documents have been received in this National Stage</li></ul>						
application from the International Bureau (PCT Rule 17.2(a)).						
* See the attached detailed Office action for a list of the certified copies not received.						
Attachment(s)						
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948)	4) Interview Summary Paper No(s)/Mail Da					
3)  Information Disclosure Statement(s) (PTO/SB/08)						

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### **DETAILED ACTION**

## Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35
 U.S.C. 102 that form the basis for the rejections under this section made in this
 Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 2. Claim 11 is rejected under 35 U.S.C. 102(b) as being anticipated by McEwan (6,191,724).
- -Regarding to claim 11, McEwan discloses a method of radiating RF energy utilizing leads (158, 144) (see figure 6b) from a transistor (134) (see figure 6a) as the radiating elements or antennas, the method comprising:

procedure (134) of generating an RF signal with a transistor (134), the one or more RF transistors located on a substrate (166) (see figure 6b); and outputting the RF signal through one or more leads (158, 144), wherein the one or more leads are configured to connect the transistor to the substrate and the

leads are configured to radiate the RF energy to free space (see col. 11, lines 15-63).

## Allowable Subject Matter

- 3. Claims 1-10 and 13-17 are allowed.
- 4. Claim 12 is objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

### Conclusion

5. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. References (5,986,600), (6,426,716) and (6,586,999) are additionally cited because they are pertinent to the claimed method and associated system.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Sanh D. Phu whose telephone number is (571)272-7857. The examiner can normally be reached on M-Th from 7:00-17:00.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Matthew D. Anderson can be reached on (571) 272–4177. The fax phone number for the organization where this application or proceeding is assigned is 571–273–8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Sanh D. Phu

Examiner

Division 2618

SANH D. PHU

09/27/06.

SANH D. PHU
PATENT EXAMINER